

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

PCT INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : C07K 14/575, 14/78, A61K 38/22, 38/39, G01N 33/68		A1	(11) International Publication Number: WO 97/38014
			(43) International Publication Date: 16 October 1997 (16.10.97)
(21) International Application Number: PCT/US97/06280		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HK, HU, IL, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RS, SD, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, WIPO patent (GH, KE, LS, MW, SD, SZ, UG), African patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).	
(22) International Filing Date: 3 April 1997 (03.04.97)		Published	
(30) Priority Data: 08/627,636 4 April 1996 (04.04.96) US		With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.	
(71) Applicant: AMGEN INC. [US/US]; Amgen Center, 1840 De Havilland Drive, Thousand Oaks, CA 91320-1789 (US).			
(72) Inventor: BENNETT, Larry, G.; 2977 Sunridge Street, Thousand Oaks, CA 91360 (US).			
(74) Agents: ODRE, Steven, M. et al.; Amgen Inc., Amgen Center, 1840 De Havilland Drive, Thousand Oaks, CA 91320-1789 (US).			

(54) Title: FIBULIN PHARMACEUTICAL COMPOSITIONS AND RELATED METHODS

(57) Abstract

The present invention relates to fibulin protein, fibulin/OB protein complex and pharmaceutical compositions thereof. In addition, the present invention also relates to methods of making and using the above proteins and compositions.

BEST AVAILABLE COPY